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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: LALONDE, Frederick, J.; ROORDA, Peter, D.; SOLHEIM, Alan, Glen  
Serial No.: 09/584,363  
Filed: June 1, 2000  
Title: INTEGRATED PHOTONIC SWITCH  
Group: 2633  
Examiner: PAYNE, David C.  
Attorney Ref.: PAT 2792-2 US

May 9, 2005

Commissioner for Patents  
U.S. Patent and Trademark Office  
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**RESPONSE AFTER FINAL**

Dear Sirs:

In response to the Office Action dated February 8, 2005, for which a response is due by May 8, 2005, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.